USER TABLE (NEW ATTRIBUTES):

|  |  |  |
| --- | --- | --- |
| ATTRIBUTE | TYPE | DESCRIPTION |
| AUTHTOKEN | VARCHAR (15) | A UNIQUE TOKEN TO ACCESS ALL THE ASSETS AND DETAILS REQUIRED FROM THE USER. |

ASSETS (NEW TABLE):

|  |  |  |
| --- | --- | --- |
| ATTRIBUTE | TYPE | DESCRIPTION |
| AUTHTOKEN | VARCHAR (15) | A UNIQUE TOKEN TO ACCESS ALL THE ASSETS AND DETAILS REQUIRED FROM THE USER. |
| TYPE | VARCHAR | DEFAULT VALUES (OBJ, FBX, IMAGE) |
| THUMBNAIL | VARCHAR | LINK TO THE THUMBNAIL OF OBJECT |
| OBJ | VARCHAR | LINK TO OBJ FILE |
| MTL | VARCHAR | LINK TO MTL FILE |
| FBX-JSON | VARCHAR | LINK TO JSON FILE CONVERTED FROM FBX |
| IMAGE | VARCHAR | LINK TO IMAGE |
| NAME | VARCHAR | NAME OF ASSET |

MEDIA (NEW TABLE):

|  |  |  |
| --- | --- | --- |
| ATTRIBUTE | TYPE | DESCRIPTION |
| AUTHTOKEN | VARCHAR (15) | A UNIQUE TOKEN TO ACCESS ALL THE ASSETS AND DETAILS REQUIRED FROM THE USER. |
| TYPE | VARCHAR | TYPE OF VIDEO 2D OR 360 OR AUDIO |
| VIDEO | VARCHAR | LINK TO VIDEO |
| THUMBNAIL | VARCHAR | LINK TO THUMBNAIL |
| AUDIO | VARCHAR | LINK TO AUDIO |
| EXTENSION | VARCHAR | DEFAULT VALUES MP3/MP4/WEBM |
| NAME | VARCHAR | NAME OF ASSET |

API:

A FUNCTION TO FETCH ASSETS OF USER GIVEN AUTHTOKEN

A FUNCTION TO FETCH MEDIA OF USER GIVEN AUTHTOKEN

A FUNCTION TO FETCH DETAILS OF USER GIVEN AUTHTOKEN

A FUNCTION TO POST ASSETS

A FUNCTION TO POST MEDIA

NOTE:

NEW ATTRIBUTES AND TABLES WOULD BE ADDED AS AND WHEN REQUIREMENT ARISES